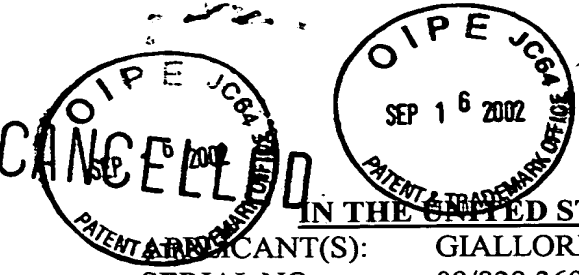


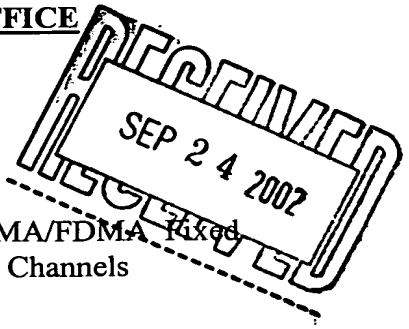
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): GIALLORENZI, et. al.
SERIAL NO.: 09/829,360
FILING DATE: April 9, 2001
EXAMINER: Unknown
DOCKET NO.: 907B.0014.USU
TITLE: Two Dimensional Channel Bonding in a Hybrid CDMA/FDMA Fixed Wireless Access System to Provide Finely Variable Rate Channels



COMMISSIONER FOR PATENTS
Washington, D.C. 20231

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INFORMATION DISCLOSURE STATEMENT SEP 20 2002

Dear Sir:

Technology Center 2000

Pursuant to Sections 609 and 707.05(b) of the MPEP and 37 CFR 1.97-1.99, copies are herewith submitted of documents which may be pertinent to the invention as claimed in the above-identified application. The attached form PTO-1449 lists these documents.

The item of information contained in the accompanying information disclosure statement was cited in a communication from a foreign office in a counterpart foreign application not more than 3 months prior from the date of mailing of this Information Disclosure Statement. A copy of the Search Report is enclosed.

The citation of these documents should not be construed as a representation that a thorough search has been made, or that other, more pertinent material is not available.

Respectfully submitted,

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, Washington, DC 20231 on September 9, 2002.

Victoria Parker
Name of person mailing correspondence

Victoria Parker
Signature

**INFORMATION DISCLOSURE
CITATION FORM FOR
PATENT APPLICATION
(FORM PTO-1449)
(Substitute)**

Docket No.: 907B.0014.USU

Serial No.: 09/829,360

Applicant(s): Giallorenzi

Filing Date: 4/9/2001

Group: 2631

SEP 16 2002

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number (Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant	Class	Sub-class
	US-5319634	6/7/1994	Bartholomew et al	370	18
	US-6081536	6/27/2000	Gorsuch et al.	370	468
	US-6385752	5/7/2002	Li	714	790
	US-6246713	6/12/2001	Mattisson	375	132
	US-6414988	7/2/2002	Ling	375	150
	US-6374387	4/16/2002	Van den Berghe	714	790
	US-				
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	US-				
	US-				

RECEIVED**SEP 20 2002****Technology Center 2600****FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number (Country Code-Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name Of Patentee of Applicant	Translation? Yes/No/n/a
	- -			
	- -			
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	- -			
	- -			
	- -			

OTHER DOCUMENTS (Author (Capitalize), Title, Date, Pages, Etc., if known)

Examiner's Signature:

Date Considered:

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered.
Include a copy of this citation form with your next correspondence to the Applicant(s).